

**BRUHAT BANAGLORE MAHANAGARA PALIKE**

Executive Engineer- Yelahanka Division

**APPROVED SCHEDULE -'B'****Asphalting to Roads and improvements to drains in Akshayanagara 1st Main and 1st, 2nd, 3rd and 4th cross roads of Attur ward no.03**

| Sl. No | Particulars                                                                                                                                                                                                                                                                                                                                                                                    | Unit | Total Qty | Rate in Rs |                                                              |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|------------|--------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                |      |           | In Figures | In Words                                                     |
| 1      | Removing & Refixing Stone Slabs of drains and Pointing in C.M(1:3).                                                                                                                                                                                                                                                                                                                            | Sqm  | 375.75    | 80.56      | Rupees Eighty And Paise Fifty Six Only                       |
| 2      | KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3                                                                   | Cum. | 286.80    | 86.92      | Rupees Eighty Six And Paise Ninety Two Only                  |
| 3      | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. 10cm thick                                                                                                                                                                                                                                                | Sqm  | 250.50    | 825.74     | Rupees Eight Hundred Twenty Five And Paise Seventy Four Only |
| 4      | KSRRB M300-14. Excavation for roadwork in all type of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301 | Cum. | 886.00    | 48.76      | Rupees Forty Eight And Paise Seventy Six Only                |

| Sl. No | Particulars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Total Qty | Rate in Rs |                                                                      |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|------------|----------------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |           | In Figures | In Words                                                             |
| 5      | KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method.Close graded granular sub-base material as per 400-1 For Grading- II Material | Cum. | 492.90    | 1665.26    | Rupees One Thousand Six Hundred Sixty Five And Paise Twenty Six Only |
| 6      | KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite/trap/basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406                       | Cum. | 739.35    | 1768.08    | Rupees One Thousand Seven Hundred Sixty Eight And Paise Eight Only   |
| 7      | KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM,WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502                                                                                                                                                                                                        | Sqm  | 3286.00   | 27.56      | Rupees Twenty Seven And Paise Fifty Six Only                         |

| Sl. No | Particulars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit | Total Qty | Rate in Rs |                                                                        |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|------------|------------------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |           | In Figures | In Words                                                               |
| 8      | KSRRB 500-7. Providing and applying tack coat using 80/100 grade Bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm , heating bitumen in boiler fitted with spray set (excluding cleaning of road surface ) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH/Chapter 5                                                                                                                                                                                                                                                      | Sqm  | 3286.00   | 11.66      | Rupees Eleven And Paise Sixty Six Only                                 |
| 9      | KSRRB M500- 17. Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and filler, transporting the hot mix to work site , laying to the required grade,level and alignment, rolling with wheeled , vibratory and tandem rollers to achieve the desired compaction as per MORTH Table-500-10 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.507 | Cum. | 164.30    | 6435.26    | Rupees Six Thousand Four Hundred Thirty Five And Paise Twenty Six Only |

EXECUTIVE ENGINEER-4  
KRIDL, BBMP DIVISION  
BENGALURU-560 010

Executive Engineer  
Yelahanka Division  
Yelahanka Zone  
Bruhat Bangalore Mahanagara Palike  
BANGALURU - 560084

| Sl. No | Particulars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Total Qty          | Rate in Rs |                                                                     |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|------------|---------------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                    | In Figures | In Words                                                            |
| 10     | KSRRB M500- 19. Providing, laying bituminous Concrete using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(30mm to 45mm), crushed aggregates of specified grading premixed with 5.4% VG 30 grade bituminous binder and filler, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Table-500.9 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.509 | Cum. | 98.58              | 7270.54    | Rupees Seven Thousand Two Hundred Seventy And Paise Fifty Four Only |
| 11     | Lead for disposal of earth shall be payable at Carriage rates (Lead & Lift) by mechanical means including loading and unloading up to 7kms.                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cum. | <del>1172.80</del> | 90.40      | Rupees Ninety And Paise Forty Only                                  |
| 12     | KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803                                                                                                                                                                                                             | Sqm  | 100.00             | 542.72     | Rupees Five Hundred Forty Two And Paise Seventy Two Only            |

Signature of the Contractor

Executive Engineer,  
Yelahanka Division,  
BBMP, Bengaluru-64.